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## Substitute for Form PTO-875

Application or Docket Number  
10605292

(Column 1)	(Column 2)
1	2
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97	98
99	100

FOR	NUMBER FILED	NUMBER EXTRA
BASIC FEE (37 CFR 1.16(a), (b), or (c))		
SEARCH FEE (37 CFR 1.16(k), (l), or (m))		
EXAMINATION FEE (37 CFR 1.16(o), (p), or (q))		
TOTAL CLAIMS (37 CFR 1.16(l))	20 minus 20 =	—
INDEPENDENT CLAIMS (37 CFR 1.16(h))	13 minus 3 =	—
APPLICATION SIZE FEE (37 CFR 1.16(s))	If the specification and drawings exceed 100 sheets of paper, the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s)	
MULTIPLE DEPENDENT CLAIM PRESENT (37 CFR 1.16(j))		

\* If the difference in column 1 is less than zero, enter "0" in column 2

SMALL ENTITY	
RATE (\$)	FEE (\$)
X	=
X	=
TOTAL	

OR OTHER THAN  
SMALL ENTITY

RATE (\$)	FEE (\$)
X	=
X	=
!	
TOTAL	

APPLICATION AS AMENDED -- PART II

AMENDMENT A	(Column 1)		(Column 2)		(Column 3)
	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	
	Total (37 CFR 1.161)	10	Minus	20	=
	Independent (37 CFR 1.161)	7	Minus	13	=
	Application Size Fee (37 CFR 1.161s)				
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.160)					

SMALL ENTITY	
RATE (\$)	ADDITIONAL FEE (\$)
25 =	
100 =	
TOTAL	
ADD. FEE	

OR OTHER THAN  
SMALL ENTITY

RATE (\$)	ADDITIONAL FEE (\$)
50 =	
200 =	
TOTAL	
ADDITIONAL FEE	

AMENDMENT B		(Column 1)		(Column 2)	(Column 3)
		CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT ENTRY
	Total (37 CFR 1.161)	*	Minus	**	=
	Independent (37 CFR 1.162)	*	Minus	***	=
	Application Size Fee (37 CFR 1.16(s))				
FIRST PRESENTATION OF MULTIPLE INDEPENDENT CLAIMS (37 CFR 1.16(g))					

RATE (\$)	ADDITIONAL FEE (\$)

0  
01  
07

RATE (\$)	ADDITIONAL FEE (\$)
2	
2	
TOTAL	
AMOUNT	

The information on this form is required by 37 CFR 1.60. The information is required to obtain or retain a benefit from the public which is to file (and by the USPTO) to process an application. Confidentiality is governed by 35 U.S.C. 422 and 37 C.F.R. 1.60. This collection is estimated to take 15 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing the burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Figure 10. The effect of the initial concentration of the monomer on the polymerization of  $\alpha$ -methylstyrene initiated by  $\text{BuLi}$  in THF at  $-78^\circ\text{C}$ .  $[\text{BuLi}] = 0.001 \text{ mole/l}$ ,  $[\text{THF}] = 0.05 \text{ mole/l}$ ,  $[\text{M}] = 0.001 \text{ mole/l}$ ,  $[\text{M}] = 0.002 \text{ mole/l}$ ,  $[\text{M}] = 0.004 \text{ mole/l}$ ,  $[\text{M}] = 0.008 \text{ mole/l}$ ,  $[\text{M}] = 0.016 \text{ mole/l}$ ,  $[\text{M}] = 0.032 \text{ mole/l}$ ,  $[\text{M}] = 0.064 \text{ mole/l}$ ,  $[\text{M}] = 0.128 \text{ mole/l}$ ,  $[\text{M}] = 0.256 \text{ mole/l}$ ,  $[\text{M}] = 0.512 \text{ mole/l}$ ,  $[\text{M}] = 1.024 \text{ mole/l}$ ,  $[\text{M}] = 2.048 \text{ mole/l}$ ,  $[\text{M}] = 4.096 \text{ mole/l}$ ,  $[\text{M}] = 8.192 \text{ mole/l}$ ,  $[\text{M}] = 16.384 \text{ mole/l}$ ,  $[\text{M}] = 32.768 \text{ mole/l}$ ,  $[\text{M}] = 65.536 \text{ mole/l}$ ,  $[\text{M}] = 131.072 \text{ mole/l}$ ,  $[\text{M}] = 262.144 \text{ mole/l}$ ,  $[\text{M}] = 524.288 \text{ mole/l}$ ,  $[\text{M}] = 1048.576 \text{ mole/l}$ ,  $[\text{M}] = 2097.152 \text{ mole/l}$ ,  $[\text{M}] = 4194.304 \text{ mole/l}$ ,  $[\text{M}] = 8388.608 \text{ mole/l}$ ,  $[\text{M}] = 16777.216 \text{ mole/l}$ ,  $[\text{M}] = 33554.432 \text{ mole/l}$ ,  $[\text{M}] = 67108.864 \text{ mole/l}$ ,  $[\text{M}] = 134217.728 \text{ mole/l}$ ,  $[\text{M}] = 268435.456 \text{ mole/l}$ ,  $[\text{M}] = 536870.912 \text{ mole/l}$ ,  $[\text{M}] = 1073741.824 \text{ mole/l}$ ,  $[\text{M}] = 2147483.648 \text{ mole/l}$ ,  $[\text{M}] = 4294967.296 \text{ mole/l}$ ,  $[\text{M}] = 8589934.592 \text{ mole/l}$ ,  $[\text{M}] = 17179869.184 \text{ mole/l}$ ,  $[\text{M}] = 34359738.368 \text{ mole/l}$ ,  $[\text{M}] = 68719476.736 \text{ mole/l}$ ,  $[\text{M}] = 137438953.472 \text{ mole/l}$ ,  $[\text{M}] = 274877906.944 \text{ mole/l}$ ,  $[\text{M}] = 549755813.888 \text{ mole/l}$ ,  $[\text{M}] = 1099511627.776 \text{ mole/l}$ ,  $[\text{M}] = 2199023255.552 \text{ mole/l}$ ,  $[\text{M}] = 4398046511.104 \text{ mole/l}$ ,  $[\text{M}] = 8796093022.208 \text{ mole/l}$ ,  $[\text{M}] = 17592186044.416 \text{ mole/l}$ ,  $[\text{M}] = 35184372088.832 \text{ mole/l}$ ,  $[\text{M}] = 70368744177.664 \text{ mole/l}$ ,  $[\text{M}] = 140737488355.328 \text{ mole/l}$ ,  $[\text{M}] = 281474976710.656 \text{ mole/l}$ ,  $[\text{M}] = 562949953421.312 \text{ mole/l}$ ,  $[\text{M}] = 1125899906842.624 \text{ mole/l}$ ,  $[\text{M}] = 2251799813685.248 \text{ mole/l}$ ,  $[\text{M}] = 4503599627370.496 \text{ mole/l}$ ,  $[\text{M}] = 9007199254740.992 \text{ mole/l}$ ,  $[\text{M}] = 18014398509481.984 \text{ mole/l}$ ,  $[\text{M}] = 36028797018963.968 \text{ mole/l}$ ,  $[\text{M}] = 72057594037927.936 \text{ mole/l}$ ,  $[\text{M}] = 144115188075855.872 \text{ mole/l}$ ,  $[\text{M}] = 288230376151711.744 \text{ mole/l}$ ,  $[\text{M}] = 576460752303423.488 \text{ mole/l}$ ,  $[\text{M}] = 1152921504606846.976 \text{ mole/l}$ ,  $[\text{M}] = 2305843009213693.952 \text{ mole/l}$ ,  $[\text{M}] = 4611686018427387.904 \text{ mole/l}$ ,  $[\text{M}] = 9223372036854775.808 \text{ mole/l}$ ,  $[\text{M}] = 18446744073709551.616 \text{ mole/l}$ ,  $[\text{M}] = 36893488147419103.232 \text{ mole/l}$ ,  $[\text{M}] = 73786976294838206.464 \text{ mole/l}$ ,  $[\text{M}] = 147573952589676412.928 \text{ mole/l}$ ,  $[\text{M}] = 295147905179352825.856 \text{ mole/l}$ ,  $[\text{M}] = 590295810358705651.712 \text{ mole/l}$ ,  $[\text{M}] = 1180591620717411303.424 \text{ mole/l}$ ,  $[\text{M}] = 2361183241434822606.848 \text{ mole/l}$ ,  $[\text{M}] = 4722366482869645213.696 \text{ mole/l}$ ,  $[\text{M}] = 9444732965739290427.392 \text{ mole/l}$ ,  $[\text{M}] = 18889465931478580854.784 \text{ mole/l}$ ,  $[\text{M}] = 37778931862957161709.568 \text{ mole/l}$ ,  $[\text{M}] = 75557863725914323419.136 \text{ mole/l}$ ,  $[\text{M}] = 151115727451828646838.272 \text{ mole/l}$ ,  $[\text{M}] = 302231454903657293676.544 \text{ mole/l}$ ,  $[\text{M}] = 604462909807314587353.088 \text{ mole/l}$ ,  $[\text{M}] = 1208925819614629174706.176 \text{ mole/l}$ ,  $[\text{M}] = 2417851639229258349412.352 \text{ mole/l}$ ,  $[\text{M}] = 4835703278458516698824.704 \text{ mole/l}$ ,  $[\text{M}] = 9671406556917033397649.408 \text{ mole/l}$ ,  $[\text{M}] = 19342813113834066795298.816 \text{ mole/l}$ ,  $[\text{M}] = 38685626227668133590597.632 \text{ mole/l}$ ,  $[\text{M}] = 77371252455336267181195.264 \text{ mole/l}$ ,  $[\text{M}] = 154742504910672534362390.528 \text{ mole/l}$ ,  $[\text{M}] = 309485009821345068724781.056 \text{ mole/l}$ ,  $[\text{M}] = 618970019642690137449562.112 \text{ mole/l}$ ,  $[\text{M}] = 1237940039285380274899124.224 \text{ mole/l}$ ,  $[\text{M}] = 2475880078570760549798248.448 \text{ mole/l}$ ,  $[\text{M}] = 4951760157141521099596496.896 \text{ mole/l}$ ,  $[\text{M}] = 9903520314283042199192993.792 \text{ mole/l}$ ,  $[\text{M}] = 19807040628566084398385987.584 \text{ mole/l}$ ,  $[\text{M}] = 39614081257132168796771975.168 \text{ mole/l}$ ,  $[\text{M}] = 79228162514264337593543950.336 \text{ mole/l}$ ,  $[\text{M}] = 158456325028528675187087900.672 \text{ mole/l}$ ,  $[\text{M}] = 316912650057057350374175801.344 \text{ mole/l}$ ,  $[\text{M}] = 633825300114114700748351602.688 \text{ mole/l}$ ,  $[\text{M}] = 1267650600228229401496703205.376 \text{ mole/l}$ ,  $[\text{M}] = 2535301200456458802993406410.752 \text{ mole/l}$ ,  $[\text{M}] = 5070602400912917605986812821.504 \text{ mole/l}$ ,  $[\text{M}] = 10141204801825835211973625643.008 \text{ mole/l}$ ,  $[\text{M}] = 20282409603651670423947251286.016 \text{ mole/l}$ ,  $[\text{M}] = 40564819207303340847894502572.032 \text{ mole/l}$ ,  $[\text{M}] = 81129638414606681695789005144.064 \text{ mole/l}$ ,  $[\text{M}] = 162259276829213363391578010288.128 \text{ mole/l}$ ,  $[\text{M}] = 324518553658426726783156020576.256 \text{ mole/l}$ ,  $[\text{M}] = 649037107316853453566312041152.512 \text{ mole/l}$ ,  $[\text{M}] = 12980$